Attorney Docket No. 27575U

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Uri MEIR et al. Conf. No. 4031

Serial No.: 10/588,077 Examiner: KOAGEL, Jonathan B.

Filed: May 1, 2007 Art Unit: 3744

For: DEVICE FOR DIRECTIONAL COOLING OF BIOLOGICAL MATTER

## AMENDMENT AND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

This paper is filed responsive to the non-final Official Action dated December 30, 2010, along with a petition for a three-month extension of time, making a response due on or before June 30, 2011. Accordingly, this response is timely filed.

**Amendments to the Claims** begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

A **Conclusion** appears at page 18 of this paper.